

T/PTO 18 DEC 2001

FORM PTO-1390) (REV. 9-2001)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 511.40998X00 filed Dec. 18, 2001

	!	TRANSMITTAL LETTER TO THE UNITED STATES							
			ED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
	INTERNATIONAL APPLICATION NO. PCT/JP00/03891		INTERNATIONAL FILING DATE June 15, 2000	PRIORITY DATE CLAIMED June 18, 1999					
	TITLE OF INVENTION CMP ABRASIVE, METHOD FOR POLISHING SUBSTRATE AND METHOD FOR MANUFACUTURING SEMICONDUCTOR DEVICE USING THE SAME, AND ADDITIVE FOR CMP ABRASIVE								
	APPLICANT(S) FOR DO/EO/US MACHII, YOUIT KOYAMA, NAOYUKI ;HAGA, KOUJI;YOSHIDA, MASATO;HIRAI, KEIZOU;ASHIZAWA, TORANOSUKE;								
		Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
	1. 🖂	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
	2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
	3. 🗌	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
	4. 🛛	The US has been elected by the expiration of 19 months from the priority date (Article 31).							
	5. 🖾	 A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. ☐ is transmitted hereto (required only if not communicated by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office(RO/US) 							
	6. 🛚	 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.							
	7. 🗌	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.							
	8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	10. 🗌	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Items 11 to 20 below concern document(s) or information included:								
	11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
	12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
	13. 🛛	A FIRST preliminary amendment.							
	14. 🔲	A SECOND or SUBSEQUENT preliminary amendment.							
	15. 🔲	A substitute specification.							
	16.	A change of power of attorney and/or address letter.							
	17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
	18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
	19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
	20. 🖂	Other items or information: Credit Card Payment Form; PCT Request Form; International Publication No.							

WO00/79577; International Search Report w/refs; International Preliminary Examination Report

Ū	S. APPLICATION NO (IE	kn0n, 9: 8°T 8 8	INTERNATIONAL APPLICA PCT/JP00/03891	TION NO.	511.40998X00	T NUMBER				
21	.The following fees are s	submitted:		CALCULATIONS PTO	USE ONLY					
		L FEE (37 CFR 1.492(a)	(1) - (5)):			-				
		nal preliminary examination								
	nor international search	fee (37 CFR 1.445(a)(2)) path Report not prepared by the	id to USPTO EPO or JPO	\$1040.00						
	✓ International prelin									
	USPTO but Internationa	al Search Report prepared by	the EPO or JPO	\$890.00						
	International prelin	minary examination fee (37 of fee (37 CFR 1.445(a)(2)) pa								
		minary examination fee (37 C	\$710.00							
	International preli	minary examination fee (37 oppositions of PCT Article 33	\$100.00							
	ENT	ER APPROPRIATE	BASIC FEE AMOUN	T =	\$890.00					
S	urcharge of \$130.00 fe	or furnishing the oath or o	leclaration later than	☐ 20 ☐ 30	\$	· · · · ·				
		st claimed priority date (3			3					
1	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Т	otal Claims	12- 20 =		x \$18.00	\$					
Inc	lependent Claims	2- 3 =		x \$84.00	\$					
1		NT CLAIMS(S) (if applied	cable)	+ \$280.00	\$					
l –	745.44	\$890.00								
	Applicant claims s	mall entity status. See 37	CFR 1.27. The fees indic		\$					
<u></u>	are reduced by 1/2.		_+							
a de la constante de la consta			SUBTOTAL =	\$890.00						
	rocessing fee of \$130.	☐ 20 ☐ 30	\$							
<u> </u>	onths from the earnes	st claimed priority date (3'	NATIONAL FEE =	\$890.00						
		nclosed assignment (37 C			\$40.00					
.≗. ao	companied by an app	ropriate cover sheet (37 C								
			TOTAL F	EES ENCLOSED =	\$930.00	ļ				
4					Amount to be refunded:	\$				
					charged:	s				
a.	A check in the	amount of \$ to cove	r the fees is enclosed.							
b.	b. Please charge my Deposit Account No. <u>01-2135</u> in the amount of <u>\$</u> to cover the above fees. A duplicate copy of this sheet is enclosed.									
c.	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed.									
d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
		vive (37 CFR 1.137(a) or (b)) must be filed							
	END ALL CORRESPON	MTATT								
	ntonelli, Terry, Stout &	RÉ								
	300 North Seventeenth : uite 1800	Street	Ralph T. V	. Webb						
			zaipii 1. V	·						
	rlington, VA 22209			NAME						
	SA			NAME 33,047						

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REGISTRATION NO.